WHEREAS, M/s. Thai Chung Tannery (hereinafter referred to as the industry) is a tannery engaged in manufacturing of finished leather from raw hide. It is located at Plot no. 402, 402A, Zone-5, Calcutta Leather Complex, Bhojerhat, Dist.- South 24 Parganas, Pin-743 502.

AND WHEREAS, the industry was inspected by the officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board) on 16.07.2015. The industry has installed pre-treatment plant for its non-chrome bearing effluent and avails CCRU facility for treatment of chrome liquor. During inspection the pre-treatment plant was found in operation and effluent sample was collected from the outlet of sedimentation tank. Analysis report shows that the industry could not comply with effluent discharge norms in respect of TSS. Earlier the industry also failed to meet the effluent discharge standard during sampling on 19.04.2013. The results are tabulated below:-

<table>
<thead>
<tr>
<th>Date of Sampling</th>
<th>Sampling point</th>
<th>Parameter</th>
<th>Results obtained (mg/l)</th>
<th>Permissible limit (mg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>16.07.2015</td>
<td>outlet of sedimentation tank</td>
<td>TSS</td>
<td>1430</td>
<td>600</td>
</tr>
<tr>
<td>19.04.2013</td>
<td></td>
<td>TSS</td>
<td>840</td>
<td></td>
</tr>
</tbody>
</table>

AND WHEREAS, the Consent of the unit is valid upto 30.09.2015 (fees submitted upto 31.03.2017).

AND WHEREAS, the industry was called for a hearing by the Board on 15/09/2015 for the non-compliance of environmental norms as observed during inspection by the Board officials.

AND WHEREAS, the Manager of the industry appearing in the hearing agreed with the above mentioned observations of the Board. He submitted that they would take necessary steps to bring down the TSS level within permissible standard by increasing the frequency of cleaning of sedimentation tank of the pre-treatment plant and sludge bed. He also submitted that they are planning to use a coagulant in the pre-treatment plant for better settling of suspended matters. He mentioned that water required for the tannery activity is abstracted using a bore well because supply of water by CLCTA is not adequate at present.

NOW THEREFORE, considering the nature of non-compliance as recorded above, M/s. Thai Chung Tannery located at Plot no. 402, 402A, Zone-5, Calcutta Leather Complex, Bhojerhat, Dist.- South 24 Parganas, Pin-743 502 is hereby directed to comply with the following:

1. That, the industry shall take necessary measures for efficient functioning of the pre-treatment plant within 30\textsuperscript{th} November, 2015 so that the discharged effluent meets the permissible standards in future.

2. That, the industry shall install water meter at its process water intake and outlet line within 30\textsuperscript{th} November, 2015.
3. That, the industry shall execute a Bank Guarantee (proforma enclosed) of Rs. 2,00,000/- (Rupees two lakh) only valid for twelve (12) months within fifteen [15] days from the date of issuance of this direction in favour of the WEST BENGAL POLLUTION CONTROL BOARD as an assurance to comply with the above direction.

The Environmental Engineer, Salt Lake Regional Office of the Board is requested to keep strict vigil over the industry and if it is again found continuing to violate the environmental norms, the Board will be at liberty to take stricter regulatory action without any further notice.

This direction is issued in exercise of the powers conferred under the Water (Prevention & Control of Pollution) Act, 1974 and the Environment (Protection) Act, 1986 and Rules made thereunder, after being approved by the competent authority.

By Order,

Sd/-
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board